| L Number | Hits | Search Text | DB | Time stamp |
|----------|-------|---|------------------------|------------------|
| 1 | 11733 | update with results | USPAT; | 2003/07/12 16:13 |
| | : | | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| 2 | 1364 | (update with results) and (multiple or | USPAT; | 2003/07/12 16:32 |
| | | plural) with (sources or database or search | US-PGPUB; | |
| | | with engine) | EPO; JPO; DERWENT; | |
| | | | IBM TDB | |
| 3 | 203 | ((update with results) and (multiple or | USPAT: | 2003/07/12 16:00 |
| ١ | 203 | plural) with (sources or database or search | US-PGPUB; | 2003,07,12 10.00 |
| | | with engine)) and update with display | EPO; JPO; |] |
| ļ | | | DERWENT; | |
| | | | IBM TDB | |
| 4 | 0 | (((update with results) and (multiple or | USPAT; | 2003/07/12 16:01 |
| | | plural) with (sources or database or search | US-PGPUB; | |
| | | with engine)) and update with display) and | EPO; JPO; | |
| İ | | natural with langauge | DERWENT; | |
| _ | | | IBM_TDB | |
| 5 | 162 | | USPAT; | 2003/07/12 16:01 |
| | | plural) with (sources or database or search | US-PGPUB; | |
| | | with engine)) and update with display) and (query or search) | EPO; JPO; DERWENT; | |
| | | (duery or search) | IBM TDB | |
| 6 | 72 | ((((update with results) and (multiple or | USPAT; | 2003/07/12 16:01 |
| | | plural) with (sources or database or search | US-PGPUB; | 2003/07/12 10:01 |
| | | with engine)) and update with display) and | EPO; JPO; | |
| | | (query or search)) and 707/\$ | DERWENT; | |
| | | | IBM TDB | |
| 8 | 36 | ((((update with results) and (multiple or | USPAT; | 2003/07/12 16:08 |
| | | plural) with (sources or database or search | US-PGPUB; | · |
| | · | with engine)) and update with display) and | EPO; JPO; | |
| | | (query or search)) and (min minimum maximum | DERWENT; | |
| _ | 26 | or max or threshold) with result | IBM_TDB | 0000/05/10 15 05 |
| 7 | 36 | ((((update with results) and (multiple or | USPAT; | 2003/07/12 16:07 |
| | | plural) with (sources or database or search with engine)) and update with display) and | US-PGPUB; EPO; JPO; | |
| | | (query or search)) and (min or max or | DERWENT; | |
| | | threshold) with result | IBM TDB | |
| 9 | 3125 | | USPAT; | 2003/07/12 16:07 |
| | | plural) with (sources or database or search | US-PGPUB; | , , |
| | | with engine) | EPO; JPO; | |
| | | · | DERWENT; | . |
| | | | IBM_TDB | |
| 10 | 8137 | • • • • • • • • • • • • • • • • • • • | USPAT; | 2003/07/12 16:08 |
| | | threshold) with result | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT; IBM TDB |] |
| 11 | 8137 | display with result and (min minimum maximum | USPAT; | 2053/07/12 16:09 |
| | | or max or threshold) with result | US-PGPUB; | -303,0.,12 10.05 |
| · | | , | EPO; JPO; | , , |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| 12 | 112 | ((additional with result) and (multiple or | USPĀT; | 2003/07/12 16:09 |
| . | | plural) with (sources or database or search | US-PGPUB; | |
| - | • | with engine)) and (display with result and | EPO; JPO; | |
| | • | (min or max or threshold) with result) | DERWENT; | |
| 13 | 0 | (((additional with wordt) and (multiple and | IBM_TDB | 2002/07/10 15 02 |
| 13 | Ü | (((additional with result) and (multiple or plural) with (sources or database or search | USPAT; | 2003/07/12 16:09 |
| | | with engine)) and (display with result and | US-PGPUB; EPO; JPO; | |
| | | (min or max or threshold) with result)) and | DERWENT; | |
| | | natural with langauge | IBM TDB | . |
| 14 | 29 | | USPAT; | 2003/07/12 16:15 |
| | _ = = | plural) with (sources or database or search | US-PGPUB; | , 5,, 20 10.15 |
| · | | with engine)) and (display with result and | EPO; JPO; | |
| | | (min or max or threshold) with result)) and | DERWENT; | |
| · I | | 707/\$ | IBM TDB | |

Page 1

| 17 | 398381 | (additional or more) with results | USPAT; | 2003/07/12 16:13 |
|-----|--------|---|------------------------|------------------|
| - ' | | (44410101141 01 11010) 11011 11011 | US-PGPUB; | |
| | | · | EPO; JPO; | |
| | | | DERWENT; IBM TDB | |
| 16 | 25 | (update with ranking) and (multiple or | USPAT; | 2003/07/12 16:13 |
| | | plural) with (sources or database or search | US-PGPUB; | |
| | | with engine) | EPO; JPO; | |
| | | | DERWENT; IBM TDB | |
| 15 | 175 | update with ranking | USPAT; | 2003/07/12 16:14 |
| | | | US-PGPUB; | |
| l | | | EPO; JPO; | |
| | | | DERWENT; IBM TDB | |
| 18 | 2 | 5,659,732.pn. | USPAT; | 2003/07/12 16:17 |
| | | | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT; IBM TDB | |
| 19 | 13222 | | USPAT; | 2003/07/12 16:21 |
| | | more) with results | US-PGPUB; | |
| | | | EPO; JPO; DERWENT; | |
| | | | IBM_TDB | |
| 20 | 602 | after with display\$3 same (additional or | USPAT; | 2003/07/12 16:22 |
| | | more) with results | US-PGPUB; | |
| | | · | EPO; JPO; DERWENT; | |
| | | | IBM_TDB | |
| 21 | 128 | after with display\$3 near10 (additional or | USPAT; | 2003/07/12 16:26 |
| | | more) with results | US-PGPUB; EPO; JPO; | |
| | | | DERWENT; | , |
| | | | IBM_TDB | |
| 22 | 17 | (after with display\$3 near10 (additional or | USPAT; | 2003/07/12 16:23 |
| | | more) with results) and 707/\$ | US-PGPUB; EPO; JPO; | |
| | | · | DERWENT; | |
| | | | IBM_TDB | |
| 23 | 116 | after with display\$3 with result near10 (additional or more) with results | USPAT; US-PGPUB; | 2003/07/12 16:28 |
| | | (additional of mote) with regules | EPO; JPO; | |
| | | | DERWENT; | |
| .24 | 1264 | ((undate with regults) and (multiple an | IBM_TDB | 2002/05/10 16 05 |
| | 1304 | ((update with results) and (multiple or plural) with (sources or database or search | USPAT; US-PGPUB; | 2003/07/12 16:27 |
| | | with engine)) and (update with results) | EPO; JPO; | |
| | | | DERWENT; | |
| 25 | 0 | ((update with results) and (multiple or | IBM_TDB USPAT; | 2003/07/12 16:27 |
| | | plural) with (sources or database or search | US-PGPUB; | 2003/07/12 10:27 |
| | | with engine)) and (after with display\$3 with | EPO; JPO; | |
| | | result near10 (additional or more) with results) | DERWENT; | |
| 26 | 2 | • | IBM_TDB USPAT; | 2003/07/12 16:29 |
| | | (additional or more) with results | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT; IBM TDB | |
| 27 | 4 | (after while during) near display\$3 near | USPAT; | 2003/07/12 16:30 |
| | · | result near10 (additional or more) with | US-PGPUB; | |
| | | results | EPO; JPO; DERWENT; | |
| | , , | | IBM TDB | |
| 28 | 0 | (after while during) near display\$3 near | USPĀT; | 2003/07/12 16:31 |
| | | (match or hits) near10 (additional or more) with (match or hits) | US-PGPUB; | |
| | | with (match of mits) | EPO; JPO; DERWENT; | |
| | | | IBM_TDB | |
| | | | | ·, |

| | 225042 | [/] | 110000 | 1 2002 /07/12 16 24 |
|----|----------|---|---------------------|---------------------|
| 30 | 225943 | | USPAT; US-PGPUB; | 2003/07/12 16:34 |
| | | database or search with engine) | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM TDB | |
| 29 | 10 | (after while during) near5 display\$3 near5 | USPAT; | 2003/07/12 16:34 |
| " | | (match or hits) near10 (additional or more) | US-PGPUB; | 2005, 01, 22 20151 |
| | | with (match or hits) | EPO; JPO; | |
| | | , | DERWENT; | |
| | Ì | | IBM TDB | |
| 31 | 788 | ((multipl\$4 or plural\$3) with (sources or | USPAT; | 2003/07/12 16:37 |
| | | database or search with engine)) and | US-PGPUB; | |
| | | display\$3 near5 (results match or hits) | EPO; JPO; | |
| | | near10 (additional or more) with (results | DERWENT; | , |
| | | match or hits) | IBM_TDB | |
| 32 | 3 | (((multipl\$4 or plural\$3) with (sources or | USPAT; | 2003/07/12 16:41 |
| 1 | | database or search with engine)) and | US-PGPUB; | |
| | | display\$3 near5 (results match or hits) | EPO; JPO; | |
| | | near10 (additional or more) with (results | DERWENT; | |
| 33 | 241 | match or hits)) and update with rank (((multipl\$4 or plural\$3) with (sources or | IBM_TDB USPAT; | 2003/07/12 16:37 |
| 33 | 241 | database or search with engine)) and | US-PGPUB; | 2003/07/12 16:37 |
| | | display\$3 near5 (results match or hits) | EPO; JPO; | |
| | | near10 (additional or more) with (results | DERWENT; | |
| | | match or hits)) and 707/\$ | IBM TDB | · |
| 35 | 278 | ((multipl\$4 or plural\$3) with (sources or | USPAT; | 2003/07/12 16:41 |
| | | database or search with engine)) and display | US-PGPUB; | . , , = |
| | | with additional with (match hit results) | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| 34 | 2 | ' ' ' ' ' F ' ' F F F F | USPAT; | 2003/07/12 16:39 |
| | | database or search with engine)) and | US-PGPUB; | |
| | | display\$3 near5 (results match or hits) | EPO; JPO; |) |
| | | near10 (additional or more) with (results match or hits)) and 707/\$) and second with | DERWENT; | |
| | | display with additional with (match hit | IBM_TDB | |
| | | results) | | |
| 36 | 1 | (((multipl\$4 or plural\$3) with (sources or | USPAT; | 2003/07/12 16:41 |
| | | database or search with engine)) and display | US-PGPUB; | |
| | | with additional with (match hit results)) | EPO; JPO; | |
| | | and update with rank . | DERWENT; | |
| | | | IBM_TDB | |
| 37 | 7 | ((multipl\$4 or plural\$3) with (sources or | USPAT; | 2003/07/12 16:42 |
| | | database or search with engine)) and display | US-PGPUB; | |
| | | with additional with (match hit results) and | EPO; JPO; | |
| | | rank with result | DERWENT; | |
| 38 | 11 | ((multipl\$4 or plural\$3) with (sources or | IBM_TDB | 2002/07/12 16 47 |
| | ** | database or search with engine)) and display | USPAT; US-PGPUB; | 2003/07/12 16:47 |
| | | with additional with (match hit results) and | EPO; JPO; | |
| | | rank with (result hit match) | DERWENT; | |
| | | · · · · · · · · · · · · · · · · · · · | IBM TDB | |
| 40 | 515 | ((multipl\$4 or plural\$3) with (sources or | USPAT; | 2003/07/12 16:59 |
| | | database or search with engine)) and display | US-PGPUB; | |
| | | with (additional more) with (match hit | EPO; JPO; | |
| | | results) and (include merge or combine) with | DERWENT; | |
| 30 | | (results match hit results) | IBM_TDB | |
| 39 | 35 | ((multipl\$4 or plural\$3) with (sources or | USPAT; | 2003/07/12 16:52 |
| | | database or search with engine)) and display | US-PGPUB; | |
| | | with (additional more) with (match hit results) and rank with (result hit match) | EPO; JPO; | , |
| | <u> </u> | resures, and rank with (result hit match) | DERWENT; | , , |
| 41 | 27 | ((multipl\$4 or plural\$3) with (sources or | IBM_TDB USPAT; | 2003/07/12 16:58 |
| | -/ | database or search with engine)) and display | US-PGPUB; | 2003/07/12 10:58 |
| | | with (additional more) with (match hit | EPO; JPO; | |
| | | results) and (include merge or combine) with | DERWENT; | |
| 1 | | (results match hit results) and rank with | IBM_TDB | |
| | | (result hit match) | | |

| | · | | | |
|----------|----------|---|--|--------------------------------------|
| 42 | 27 | ((multipl\$4 or plural\$3) with (sources or database or search with engine)) and display with (additional more) with (match hit results) and (include merge or combine) with (results match hit results) and rank with (result hit match) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/07/12 17:42 |
| 44 | 57 | 5802536.URPN. ((multipl\$4 or plural\$3) with (sources or database or search with engine)) and display with (additional more) with (match hit results) and (include merge or combine) with (results match hit results) and update near | USPAT USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/07/12 16:58 2003/07/12 17:04 |
| 46 | 0 | display | USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/07/12 17:10 |
| 47 | 1 | (accumulate or gather or recieve) with (additional or more) with (result match hit) with after with display\$4 | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/07/12 17:12 |
| 48 | 11 | (accumulate or gather or recieve) with (additional or more) with (result match hit) with display\$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/07/12 17:13 |
| 50 | 695 | ((multipl\$4 or plural\$3) with (sources or database or search with engine)) and output with (additional more) with (match hit results) and (include merge or combine) with (results match hit results) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/07/12 17:44 |
| 49 | 11 | database or search with engine)) and output with (additional more) with (match hit results) and (include merge or combine) with (results match hit results) and rank with | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/07/12 17:58 |
| 51 | 8 | (result hit match) (("6523028") or ("6173279") or ("5963940") or ("5901287")).PN. | USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/07/12 17:59 |
| - | 5101 | (multipl\$4 or plural\$4 or "more that one") with source and query | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/07/11 09:39 |
| - | 31800 | (select or chose with (best appropriate correct)) with source | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/07/11 09:41 |
| - | 117 | structured and unstructured with source | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/07/11 09:45 |
| | 4 | ((multipl\$4 or plural\$4 or "more that one") with source and query) and ((select or chose with (best appropriate correct)) with source) and (structured and unstructured with source) and natural with language | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/07/11 11:23 |
| - | 2 | | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/07/11 14:15 |
| <u>-</u> | 54 54 | 5970490.URPN. 5970490.URPN. | USPAT USPAT | 2003/07/11 11:23 2003/07/11 11:29 |

| | · | | | 1 |
|-----|--------|--|-----------|------------------|
| - | . 6386 | natural with language | USPAT; | 2003/07/11 14:52 |
| | | | US-PGPUB; | |
| | 1 | | EPO; JPO; | 1 |
| | | | DERWENT; | |
| | | | IBM TDB | j |
| - | 1913 | (natural with language) and concept | USPAT; | 2003/07/11 14:22 |
| | | , | US-PGPUB; | |
| | | | EPO; JPO; | İ |
| | | | DERWENT; | |
| 1 | | | 1 | |
| | 1.70 | (natural 14) lana (natural natural natural | IBM_TDB | 0000/07/11 14 20 |
| - | 179 | , | USPAT; | 2003/07/11 14:22 |
| | | query ' | US-PGPUB; | |
| ' | | | EPO; JPO; | i |
| | | | DERWENT; | |
| | | | IBM_TDB | |
| - | 44 | ((natural with language) and concept with | USPAT; | 2003/07/11 14:23 |
| | | query) and (plural\$4 multipl\$4) with source | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM TDB | |
| ļ | 262 | natural with language with guestion | _ | 2002/07/11 14:52 |
| - | 303 | natural with language with question | USPAT; | 2003/07/11 14:52 |
| ļ | | | US-PGPUB; | |
| | | | EPO; JPO; | |
| 1 | | | DERWENT; | · |
| | * | | IBM_TDB | |
| - | 167 | (natural with language with question) and | USPAT; | 2003/07/11 14:52 |
| | | concept | US-PGPUB; | |
| | | - | EPO; JPO; | |
| | | , | DERWENT; | |
| | | · | IBM TDB | |
| _ | 124 | ((natural with language with question) and | USPAT; | 2003/07/11 14:54 |
| | 124 | concept) and source | US-PGPUB; | 2003/07/11 14:54 |
| | | concept) and source | | |
| - | | | EPO; JPO; | [|
| | } | · | DERWENT; | |
| } | | | IBM_TDB | |
| - | 10 | , | USPAT; | 2003/07/11 14:53 |
| | | concept) and source) and (merge integrate | US-PGPUB; | · |
| 1 | | combine) with result | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM TDB | |
| - | 5 | ((natural with language with question) and | USPAT: | 2003/07/11 17:41 |
| | | concept) and (source) with (mulipl\$4 or | US-PGPUB; | |
| | | plural\$4) | EPO; JPO; | |
| | | F | DERWENT; | |
| | | · · | | . |
| _ | 167 | ((natural with language with question) and | IBM_TDB | 2002/07/11 17 10 |
| | 10/ | | USPAT; | 2003/07/11 17:42 |
| | [| concept) | US-PGPUB; | |
| | 1 | · | EPO; JPO; | . |
| | | | DERWENT; | |
| | 1 | | IBM_TDB | |
| - | 123 | (((natural with language with question) and | USPAT; | 2003/07/11 17:42 |
| } | | concept)) and query | US-PGPUB; | l l |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| ŀ | | | IBM TDB | |
| - | 96 | ((((natural with language with question) and | USPAT; | 2003/07/11 17:42 |
| | | concept)) and query) and source | US-PGPUB; | |
| | | | EPO; JPO; | |
| | 1 | | | |
| | 1 | | DERWENT; | |
| | | | IBM_TDB | |
| - | 17 | (((((natural with language with question) | USPAT; | 2003/07/11 17:57 |
| 1 | | and concept)) and query) and source) and | US-PGPUB; | |
| | | (unstructured or non-relational) | EPO; JPO; | |
| · . | | | DERWENT; | |
| | | | IBM_TDB | |
| _ | 0 | 6523028.URPN. | USPAT | 2003/07/11 17:54 |
| | | The second secon | | |

| | 22 | ("5410692" "5600831" "5671436" "5721900" "5768578" "5797001" "5893087" "5926811" "5933822" "5953718" "5956711" "5987457" "5995959" "5999940" "6023694" "6028605" "6101492" "6154213" "6169986" "6175829" "6175836" "6411950") .PN. | USPAT | 2003/07/11 17:54 |
|---|--------|--|---|------------------|
| - | 97 | | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/07/11 17:58 |
| - | 2 | ((unstructured and structured) with source) and (((natural with language with question) and concept)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/07/11 17:58 |
| | | natural with language with query | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/07/12 09:40 |
| - | 0 | concupts | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/07/12 09:40 |
| - | 329 | concepts | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/07/12 09:40 |
| - | 64 | ((natural with language with query) and concepts) and (multipl\$3 or plural\$3) with source | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/07/12 09:41 |
| - | . 53 | (((natural with language with query) and concepts) and (multipl\$3 or plural\$3) with source) and (image video audio) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/07/12 09:42 |
| | | (natural with language with query) and (merge or combine) with image and text | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/07/12 10:03 |
| - | 5 | (natural with language with query) and (merge or combine) with (image and text) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/07/12 10:04 |
| _ | 37 | (natural with language with query) and (query) with (image and text) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/07/12 10:38 |
| - | 3387 | (first and second) with query | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/07/12 10:41 |
| - | 216727 | (multipl\$3 or plural\$4) with (source database) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/07/12 10:41 |

| | | 1//5 | 110DAM | 0000/05/10 10 40 |
|---|-------|---|----------------------------------|--------------------------------------|
| - | 356 | ((first and second) with query) and ((private or local) and (external or internet)) with (source or database) | USPAT; US-PGPUB; EPO; JPO; | 2003/07/12 10:43 |
| | | internet)) with (source of database) | DERWENT; | |
| - | 35 | (((first and second) with query) and ((private or local) and (external or | USPAT; US-PGPUB; | 2003/07/12 11:50 |
| | | internet)) with (source or database)) and (natural with language with query) | EPO; JPO; DERWENT; | |
| - | 0 | 5995961.pn. and (sort rank) | IBM_TDB USPAT; US-PGPUB; | 2003/07/12 11:58 |
| | | · | EPO; JPO; DERWENT; IBM_TDB | |
| - | 2 | 6263342.pn. | USPAT; US-PGPUB; | 2003/07/12 11:58 |
| | | | EPO; JPO; DERWENT; IBM TDB | |
| - | 1 | 6263342.pn. and (sort or rank) | USPAT; US-PGPUB; EPO; JPO; | 2003/07/12 12:12 |
| | | | DERWENT; IBM_TDB | |
| - | 10 | "5960422" | USPAT; US-PGPUB; EPO; JPO; | 2003/07/12 12:14 |
| | | 5060400 JIDDY | DERWENT; IBM_TDB | 0000/07/10 10 14 |
| - | 24142 | 5960422.URPN. question and answer | USPAT USPAT; US-PGPUB; | 2003/07/12 12:14 2003/07/12 12:41 |
| | | | EPO; JPO; DERWENT; | |
| - | 4214 | (question and answer) and (multipl\$3 or plural\$4) with (database source) | IBM_TDB USPAT; US-PGPUB; | 2003/07/12 12:42 |
| | | | EPO; JPO; DERWENT; IBM TDB | |
| _ | 0 | (question and answer) and concepy | USPAT; US-PGPUB; | 2003/07/12 12:42 |
| | | | EPO; JPO; DERWENT; IBM TDB | |
| - | 6682 | (question and answer) and concept | USPAT; US-PGPUB; | 2003/07/12 12:42 |
| | | | EPO; JPO; DERWENT; IBM_TDB | |
| - | 1956 | ((question and answer) and (multipl\$3 or plural\$4) with (database source)) and ((question and answer) and concept) | USPAT; US-PGPUB; EPO; JPO; | 2003/07/12 12:42 |
| | | - · · | DERWENT; IBM_TDB | 0000/00/155 |
| _ | 577 | (((question and answer) and (multipl\$3 or plural\$4) with (database source)) and ((question and answer) and concept)) and | USPAT; US-PGPUB; EPO; JPO; | 2003/07/12 12:44 |
| _ | 3 | <pre>(combin\$4 or merg\$4 integrat\$4) with (answer result) (((((question and answer) and (multipl\$3 or</pre> | DERWENT; IBM_TDB USPAT; | 2003/07/12 12:46 |
| | | plural\$4) with (database source)) and ((question and answer) and concept)) and | US-PGPUB; EPO; JPO; | 2003/07/12 12:40 |
| | | <pre>(combin\$4 or merg\$4 integrat\$4) with (answer result)) and natural with language) and unstructured with source</pre> | DERWENT; IBM_TDB | · |
| | | | · | |

| | , | | | |
|--------------|--------|---|------------|--------------------|
| - | 9 | · · · · · · · · · · · · · · · · · · · | USPAT; | 2003/07/12 12:49 |
| İ | | plural\$4) with (database source)) and | US-PGPUB; | |
| İ | | ((question and answer) and concept)) and | EPO; JPO; | |
| | 1 | (combin\$4 or merg\$4 integrat\$4) with (answer | DERWENT; . | |
| | 1 | result)) and natural with language) and | IBM_TDB | |
| | 1 | unstructured | | |
| - | 9 | (((((question and answer) and (multipl\$3 or | USPAT; | 2003/07/12 12:54 |
| | | plural\$4) with (database source)) and | US-PGPUB; | |
| • | | ((question and answer) and concept)) and | EPO; JPO; | |
| | | (combin\$4 or merg\$4 integrat\$4) with (answer | DERWENT; | |
| | | result)) and natural with language) and user | IBM TDB | |
| | | with select with source | | |
| - | 95 | ((((question and answer) and (multipl\$3 or | USPAT; | 2003/07/12 13:27 |
| | | plural\$4) with (database source)) and | US-PGPUB; | 2003,0.,12 13.2. |
| | | ((question and answer) and concept)) and | EPO; JPO; | |
| | | (combin\$4 or merg\$4 integrat\$4) with (answer | DERWENT; | |
| | | result)) and natural with language | IBM TDB | |
| _ | 6 | | USPAT | 2003/07/12 13:00 |
| <u> </u> | 136 | | USPAT; | 2003/07/12 13:00 |
| 1. | 130 | diberacearea with Boaree | US-PGPUB; | 2003/07/12 13:28 |
| 1 | | | EPO; JPO; | |
| | | | | |
| | | | DERWENT; | |
| _ | 29 | (unstructured with source) and natural with | IBM_TDB | 2003/07/12 12 12 |
| 1 | 29 | language | USPAT; | 2003/07/12 13:43 |
| | | Tanguage | US-PGPUB; | |
| | | | EPO; JPO; | 1 |
| 1 | | | DERWENT; | |
| | _ | C500000 17771 | IBM_TDB | |
| _ | 0 | 6523028.URPN. | USPAT | 2003/07/12 13:40 |
| - | 7 | , | USPAT | 2003/07/12 13:41 |
| | | "5664171" "5812996" "5864841" | | |
| | i | "5864846").PN. | | |
| - | 2849 | user with select with source | USPAT; | 2003/07/12 13:44 |
| | | _ | US-PGPUB; | |
| | | • | EPO; JPO; | |
| | | | DERWENT; | |
| | | • | IBM TDB | |
| - | 0 | (user with select with source) and natural | USPAT; | 2003/07/12 13:44 |
| | | with langauge with query | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | · | IBM TDB | |
| - | 6265 | user with select\$3 with source | USPAT; | 2003/07/12 13:44 |
| | | | US-PGPUB; | 2005, 01, 22 25111 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM TDB | |
| _ | o | (user with select\$3 with source) and natural | USPAT; | 2003/07/12 13:45 |
| · . | | with langauge with query | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | · · | DERWENT; | |
| | | | IBM TDB | |
| - | 0 | (user with select\$3 with source) and natural | USPAT; | 2003/07/12 13:45 |
| | | with langauge | | 2003/01/12 13:45 |
|]. | | rangaage | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| 1_ | 655934 | natural language with / | IBM_TDB | 0000/00/55 55 55 |
| | 000934 | natural langange with (query or question) | USPAT; | 2003/07/12 14:15 |
| | | | US-PGPUB; | |
| | | | EPO; JPO; | į |
| Į | | | DERWENT; | |
| | 3005 | (| IBM_TDB | |
| ⁻ | 1295 | (natural langange with (query or question)) | USPAT; | 2003/07/12 14:15 |
|] | | and database and search with engine | US-PGPUB; | |
|] | | · | EPO; JPO; | |
| ' | | | DERWENT; | |
| | | | IBM_TDB | |
| - | 640 | ((natural langange with (query or question)) | USPĀT; | 2003/07/12 14:18 |
| . | | and database and search with engine) and | US-PGPUB; | |
| | | (plural\$4 or multiple) with (source | EPO; JPO; |] |
| | | database) | DERWENT; | |
| | • | | IBM TDB | |
| | | | | |

| - | 147 | ((natural langange with (query or question)) | USPAT; | 2003/07/12 14:22 |
|----------|-----|---|-----------|------------------|
| | | and database and search with engine) and | US-PGPUB; | ' ' |
| | 1 | user with (select\$4 or choose\$3 chose\$3) | EPO; JPO; | |
| | | with source | DERWENT; | |
| | 1 | | IBM_TDB | |
| - | 33 | (((natural langange with (query or | USPAT; | 2003/07/12 14:29 |
| | | question)) and database and search with | US-PGPUB; | |
| | | engine) and user with (select\$4 or choose\$3 | EPO; JPO; | |
| | | chose\$3) with source) and (merge or combine) | DERWENT; | |
| | | with result | IBM_TDB | |
| - | 2 | 5995961.pn. | USPAT; | 2003/07/12 14:38 |
| | | | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | • | DERWENT; | |
| | _ | | IBM_TDB | |
| - | 6 | 5995961.URPN. | USPAT | 2003/07/12 14:29 |
| - | 2 | 6078914.pn. | USPAT; | 2003/07/12 15:59 |
| | | | US-PGPUB; | |
| | | | EPO; JPO; | |
| | | _ | DERWENT; | |
| | 1.0 | C070014 UDDV | IBM_TDB | ((|
| <u> </u> | 18 | 6078914.URPN. | USPAT | 2003/07/12 14:38 |